Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/034,621

Filing Date December 21, 2001

First Named Inventor CALLEN

Art Unit 1652

Examiner Name R. G. Hutson

Total Number of Pages in This Submission 13

Attorney Docket Number D1350-6US

(to be used for all correspondence after initial filing)			Examiner Name R. G. Hutson		on	
Total Number of Pages in This Submission 13			Attorney Docket Number	D1350-6U	S	
ENCLOSURES (OL 1 W/L 1 L)						
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53		Remar	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD  arks  ner No. 29062		After Appear of Appear of Appear (Appear Appear (Appear Appear Ap	Allowance Communication to TC al Communication to Board beals and Interferences al Communication to TC al Notice, Brief, Reply Brief) ietary Information is Letter Enclosure(s) (please Identify b): b): c) Advisory Action and Notice of ant Amendment (37 CFR 1.121)
	SICA	IATURE C	SE ADDITIONAL ATTO	DNEV C	D ACENT	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name						
Diversa Corporation Signature						
/lynnmlinkowski/ Printed name						
Lynn M. Linkowski						
Date July 2, 2007			Reg. No.		47,320	
		CERTIFIC	CATE OF TRANSMISS	SION/MAI	LING	
	e as first class mail in an					nited States Postal Service with Alexandria, VA 22313-1450 on
Typed or printed	name				Date	<u> </u>

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.